	FORM PTO-1: (REV. 11-2000				ATTORNEY'S DOCKET NUMBER					
	l '	RANSMITTAL LETTER TO THE UNITED STATES			31671-176197					
	^^			OFFICE (DO/EO/US)	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)					
		CONCERNING A FILING UNDER 35 U.S.C. 371			Unassigned 0/009950					
	INTERN	IATIONAL	APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
	PCT/JP0			June 23, 2000	June 25, 1999					
	1	OF INVENT								
	GOODPASTURE'S SYNDROME MODEL MOUSE APPLICANT(S) FOR DO/EO/US									
	Akira NAKAMURA, Toshihiro NUKIWA and Toshiyuki TAKAI									
	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
	1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.									
	2. 🗆	This is a S	ECOND or SUBSEQUEN	der 35 U.S.C. 371.						
	3. 🛚	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
	4. 🔲	The US has been elected by the expiration of 19 months from the priority date (Article 31).								
	5. 🛛	A copy of the International Application as filed (35 U.S.C. 371(c)(2)).								
		a. is attached hereto (required only if not communicated by the International Bureau).								
		b. As been communicated by the International Bureau. (attach form IB 308)								
		c. 🔲 i								
	6. 🖾	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
		a. 🛛 is attached hereto.								
		b. has been previously submitted under 35 U.S.C. 154(d)(4)								
	7. 🛛	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).								
		a.								
		b. have been communicated by the International Bureau.								
		c. have not been made; however, the time limit for making such amendments has NOT expired.								
44		d. 🛭 l	have not been made and will	not be made.						
4 =	8. 🗖	An English	h language translation of the	amendments to the claims under PCT Article	rticle 19 (35 U.S.C. 371(c)(3)).					
	9. 🛛	An oath or	declaration of the inventor(of the inventor(s) (35 U.S.C. 371(c)(4)).						
2) j _{rim}	10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
	Iten	ns 11 to 20	below concern document(s							
	11. 🛛	An Inform	ation Disclosure Statement							
	12. 🖾	12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is in								
	13. 🛛	A FIRST p								
	14. 🗌	A SECON								
	15. 🔲	A substitut	te specification.							
	16. 🗆	A change of power of attorney and/or address letter.								
	17. 🔲	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.								
	18. 🗆	A second copy of the published international application under 35 U.S.C. 154(d)(4).								
	19. 🗆	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
	20. Other items or information: A copy of the IB-304									
	20a. 🔲			insert the annexes to the IPER, so that the	e application will comprise the following					
		Sp cifica	he English translation: tion: Original pages Original claims Am	Amended pages ended claims						



	U.S. APPLICATION No. (il knows) see	₽₽995 0	N NO.	ATTORNEY'S DOCKET NUMBER						
	Unassigned		PCT/JP00/04132	PCT/JP00/04132		31671-176197				
	21. The following	g fees are submitted:		CALCULATIONS PTO USE ONLY						
	BASIC NATIONAL F	FEE (37 CFR 1.492 (a) (
	international search fee	reliminary examination fe (37 CFR 1.445(a)(2)) pa ared by the EPO or JPO								
		ry examination fee (37 Cl h Report prepared by the								
	International preliminal but international search	ry examination fee (37 Cl fee (37 CFR 1.445(a)(2)								
		ry examination fee (37 Cl y provisions of PCT Artic								
		ry examination fee (37 Cl visions of PCT Article 33								
		ENTER APPROP	\$890.00							
	Surcharge of \$130.00 for from the earliest claime	or furnishing the oath or or ded priority date (37 CFR	\$							
	CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$					
-	Total claims	11 - 20 =	0	x \$18.00	\$					
1 11 11	Independent claims	4 - 3 =	1	x \$84.00	\$84.00					
1	MULTIPLE DEPENDI	ENT CLAIMS(S) (if appl	+ \$280.00	\$						
15		тот	\$974.00							
Here's Hear	Applicant claims s are reduced by 1/2	small entity status. See 3'	\$							
2			\$974.00							
farmer 15"		00 for furnishing the Eng at claimed priority date (3	\$							
			\$974.00							
17 17		nclosed assignment (37 Coropriate cover sheet cover sheet (37 Coropriate cover sheet co	\$40.00							
,			TOTAL FE	EES ENCLOSED =	\$1014.00					
					Amount to be refunded:	\$				
					charged:	\$				
-	a. A check in the a	amount of \$ <u>1014.00</u> to co	over the above fees is end	closed.						
		b. Please charge my Deposit Account No in the amount of \$ to cover the above fees.								
	c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>22-0261</u> . A duplicate copy of this sheet is enclosed.									
	d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.										
	SEND ALL CORRESP	PONDENCE TO:	Toler Chalce NATURE							
	VENABLE									
	P.O. Box 34385		ert Kinberg							
	Washington D.C. 2004		Æ.							
	Phone No. 202-962-480		24							
	Fax No. 202-962-8300		SISTRATION NUMBER							